WINAL (K

SAVAGE COAL TERMINAL REFUSE PILE INSPECTION REPORT

		OLIA DEED	4.0044	
MSHA SITE:	*1211-UT-09-01444-01	QUARTER:	4-2011	

ITEM	REMARKS		
(1) Potential Safety Hazards	None Noted. No Water Impoundment.		
(2) Slope Stability	Slopes appear stable.		
(3) Removal of Topsoil/Organics.	N/A - No removal necessary.		
(4) Construction and Maintenance Performance Standards.	Ditches - O.K. No Berms Needed - No Top Area.		
(5) Recommendations/Comments.	Sign - O.K. Continuing to Load Out Pile from West End.		

I have performed the above inspection on this refuse pile and do hereby certify it to be a true and accurate representation of the pile at this time.

REGISTONAL PROPERTY OF TOWAL

MEULIVED

DEC - 5 2011

OGM PRICE FIELD OFFICE

(Signature/Date)

POND: Settling Pond 1			
DATE:11/16/11			
Inlet & Outlet Conditions:	O.K.		
Erosion Problems:	None Noted.		
Embankment Stability:	Stable - Incised.		
Water Level:	Full of Water with some Coal.		
Additional Comments:	Not a Sediment Pond. Flowing to #2.		

Statement:

I have performed the above inspection on this pond and do hereby certify it to be a true and accurate representation of the pond at this time.

MECEIVED

DEC - 5 2011

OGM PRICE FIELD OFFICE

O.K.		
None Noted.		
Stable - Incised.		
Nearly Full of Water.		
Not a Sediment Pond.		

Statement:

I have performed the above inspection on this pond and do hereby certify it to be a true and accurate representation of the pond at this time.

NECEIVED NEC - 5 2011

OGM PRICE FIELD OFFICE

D.K.
lone Noted.
table - Incised.
l/A - Dry.
lot a Sediment Pond. ust Cleaned - Recertified.
- id

Statement:

I have performed the above inspection on this pond and do hereby certify it to be a true and accurate representation of the pond at this time.

Signature) (Signature)

SAVAGE SERVICES CORPORATION IMPOUNDMENT RECERTIFICATION

POND:	Settling Pond #3	LOCATION:	Savage Coal	<u>Terminal</u>

INPOUNDMENTS	T
(1) Stability	Slopes Stable. Incised Pond
(2) Structural Weakness/Erosion	None Noted.
(3) Potential Safety Hazards	None Noted.
(4) Depth of Impounded Water	N/A - Dry.
(5) Existing Storage Capacity	N/A
(6) Monitoring Procedures	Quarterly Inspection.

SEDIMENT PONDS ONLY	
(7) Sediment Accumulation (Elevation)	N/A
(8) Sediment Cleanout Level (Elevation)	N/A
(9) Principle Spillway (Elevation)	N/A
(10) Emergency Spillway (Elevation)	N/A
(11) Existing Sediment Capacity (To Cleanout)	N/A

GENERAL	
(12) Comments/Recommendations	Not a Sediment Pond. Constructed in October 2006.
	Cleaned November 2011.

STATEMENT

I hereby certify that; I am experienced in the construction of impoundments; I am qualified and authorized in the State of Utah to inspect and certify the condition and appearance of impoundments in accordance with the certified and approved designs for this structure; that the impoundment has been maintained in accordance with approved design and meets or exceeds the minimum design requirements under all applicable federal, state and local regulations; and, that inspections and inspection reports are made by myself and include any appearances of instability, structural weakness or other hazardous conditions of the structure affecting stability.

(Signature) 11/16/11 (Date)

POND: Settling Pond 4	
DATE: <u>11/16/11</u>	
Inlet & Outlet Conditions:	О.К.
Erosion Problems:	None Noted.
Embankment Stability:	Stable - Incised.
Water Level:	North End 2/3 Full of Water.
Additional Comments:	Not a Sediment Pond. Recently Cleaned - Recertified.
Statement: I have performed the above in a true and accurate representation of	spection on this pond and do hereby certify it to be f the pond at this time.

SAVAGE SERVICES CORPORATION IMPOUNDMENT RECERTIFICATION

POND: Settling Pond #4 LOCATION: Savage Coal Terminal

Slopes Stable. Incised Pond
None Noted.
None Noted.
North End 2/3 Full of Water.

N/A

Quarterly Inspection.

SEDIMENT PONDS ONLY		
(7) Sediment Accumulation (Elevation)	NA	
(8) Sediment Cleanout Level (Elevation)	N/A	
(9) Principle Spillway (Elevation)	N/A	7. A
(10) Emergency Spillway (Elevation)	N/A	
(11) Existing Sediment Capacity (To Cleanout)	N/A	Con Promo

GENERAL	(C) (C) (C)
(12) Comments/Recommendations	Not a Sediment Pond. Constructed in October 2006.
	Cleaned November 2011.

STATEMENT

(5) Existing Storage Capacity

(6) Monitoring Procedures

I hereby certify that; I am experienced in the construction of impoundments; I am qualified and authorized in the State of Utah to inspect and certify the condition and appearance of impoundments in accordance with the certified and approved designs for this structure; that the impoundment has been maintained in accordance with approved design and meets or exceeds the minimum design requirements under all applicable federal, state and local regulations; and, that inspections and inspection reports are made by myself and include any appearances of instability, structural weakness or other hazardous conditions of the structure affecting stability.

(Signature)

11/16/11
(Date)

POND:1	
DATE: 11/16/11	
Inlet & Outlet Conditions:	O.K.
Erosion Problems:	None Noted.
Embankment Stability:	Stable - Incised.
Water Level:	Nearly Dry.
Additional Comments:	Sediment Marker - O.K. Pond Pumped Out.
Statement:	

I have performed the above inspection on this pond and do hereby certify it to be a true and accurate representation of the pond at this time.

PUND:	
DATE: <u>11/16/11</u>	
Inlet & Outlet Conditions:	O.K.
Erosion Problems:	None Noted.
Embankment Stability:	Stable - Incised.
Water Level:	N/A - Dry.
Additional Comments:	Sediment Marker O.K.
Statement:	
I have performed the above in a true and accurate representation of	espection on this pond and do hereby certify it to be f the pond at this time.
	(1) MX!
	(Signature)

PUND: 3	
DATE: 11/16/11	
Inlet & Outlet Conditions:	О.К.
Erosion Problems:	None Noted.
Embankment Stability:	Stable - Incised.
Water Level:	N/A - Dry.
Additional Comments:	No Discharge. Marker - O.K.

Statement:

I have performed the above inspection on this pond and do hereby certify it to be a true and accurate representation of the pond at this time.

DATE: 11/16/11	О.К.
	O.K.
Inlet & Outlet Conditions:	
Erosion Problems:	None Noted.
Embankment Stability:	Stable - Incised.
Water Level:	1-1/2' Water.
Additional Comments:	Reset Sediment Marker When Dry. No Discharge.
Statement: I have performed the above inspera true and accurate representation of the	ction on this pond and do hereby certify it to be pond at this time.
	(Signature)

O.K.
None Noted.
Stable - Incised.
3-1/2' of Water.
UPDES Point. No discharge.

Statement:

I have performed the above inspection on this pond and do hereby certify it to be a true and accurate representation of the pond at this time.

Chan M Sams	
(Signatu re)	